Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 16 Oct 2023 until 23:59 on Tuesday 17 Oct 2023

Forecast Issued on Monday 16 Oct 2023 at 02:42 by Met Office Aberdeen

Confidence: High for transition from settled conditions on Monday and Tuesday to very windy and wet weather from Wednesday onwards.

Headline for Monday 16 Oct 2023: Mostly dry. Sunny spells. Breezy and feeling bitterly cold on higher ridges.

Mountain weather hazards on Monday 16 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	<05%	10%	10%	10%

Forecast for Monday 16 Oct 2023

Weather: A fine dry day for the majority, with some hazy sunshine breaking through, but a few light showers may develop across western most ranges.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with patches of cloud above about 700 to 800m. Also a canopy of high cloud above the summits, breaking in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 16 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	17/20 SW	15/19 SW	18/22 SW	17/22 SW	15/19 SW	17/21 SW	16/21 SW
900	16/20 SW	15/19 SW	17/21 SW	17/21 SW	14/18 SW	15/19 SW	16/21 SW
600	10/13 SW	10/14 SW	13/17 SW	13/17 SW	9/13 SW	9/13 SW	9/14 SW
300	1/13 SW	3/13 SW	4/16 SW	4/16 SW	2/12 SW	2/12 SW	2/13 SW
Glen	2/7 W	3/10 SW	8/16 SW	7/15 SW	3/10 SW	3/10 SW	3/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	0/-6	1/-5	1/-5	1/-4	2/-3	1/-4	1/-4
900	1/-4	2/-4	2/-4	2/-3	2/-2	2/-3	2/-4
600	3/-1	4/-0	4/0	5/1	4/1	4/1	4/0
300	5/4	6/5	7/6	7/6	6/5	6/5	5/4
Glen	7/7	8/7	10/8	10/8	9/8	9/8	8/7
Freezing Level*	1100m	1100m	1200m	1200m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Continuing to feel very cold with fresh winds on higher ridges, otherwise fine walking conditions over Northwest Highlands.

Forecast for Tuesday 17 Oct 2023
Weather: Another dry day and also bright with sunny spells. A chilly start with a frost in the glens and also a few mist patches.

Maximum wind: Light winds for much of the day, then strengthening southeast winds during evening.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Any mist at lower levels at first soon dispersing, otherwise very good visibility with patches of cloud above 700m.

Temperature: **Glens:** Minus 3 Celsius rising to 10 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: Above the tops.

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